PTO/SB/08A (10-01)

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				Application Number	<u> </u>		
				Filing Date			
STATE	EMENT B'	Y A	PPLICANT	First Named Inventor	Tai-Cheng	Yu	
				Art Unit			
(use as many sheets as necessary)				Examiner Name			
Sheet	1	Of	1	Attorney Docket Number			

U.S. PATENT DOCUMENTS						
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1 2 3	US- 5,377,084 US- 5,703,667 US- 6,123,431	12/27/1994 12/30/1997 9/26/2002	T. Chatani & Co., Ltd. Shimada Precision, Co., Ltd Sanyo Electric Co., Ltd		
	4	us- 6,196,691 us- us-	3/6/2001	Shimada Precision, Co., Ltd		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines. Where Relevant Passages	
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